

01-03-00

UTILITY

PATENT APPLICATION
TRANSMITTAL

(only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

113614

Total Pages

30

First Named Inventor or Application Identifier

John Lawrence Snapp

Express Mail Label No.

EL363145438US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:
Assistant Commissioner for Patents
Box Patent Application
Washington, D.C. 20231

- Fee Transmittal Form
(submit an original, and a duplicate for fee processing)
- Specification [Total Pages 19]
(preferred arrangement set forth below)

- Descriptive title of invention
- Cross References to Related Applications
- Statement Regarding Fed sponsored R&D
- Reference to Microfiche Appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings(if filed)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure

3. Drawing(s)(35 USC 113) [Total Sheets 6]

4. Oath or Declaration [Total Pages 2] *UNSIGNEED*

- a. Newly executed (original or copy)
- b. Copy from a prior application(37 CFR 1.63(d))
(for continuation/divisional with Box 17 completed)

[Note Box 5 below] DELETION OF INVENTOR(S)

Signed statement attached deleting inventor(s)
named in the prior application, see 37 CFR
163(d)(2) and 1.33(b)

5. Incorporation by reference(useable if Box 4b is checked)
The entire disclosure of the prior application, from which a copy of the oath
or declaration is supplied under Box 4b, is considered as being part of the
disclosure of the accompanying application and is hereby incorporated by
reference herein.

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

- Continuation Divisional Continuation-in-part (CIP) of prior Application No:

18. CORRESPONDENCE ADDRESS

 Customer Number or Bar Code Label

(Insert Customer No. or Attach bar code label here)

or Correspondence address below

NAME Samuel H. Dworetzky

ADDRESS AT&T CORP. P.O. Box 4110

CITY Middletown

STATE

New Jersey

ZIP CODE

07748-4110

COUNTRY United States of America

FAX

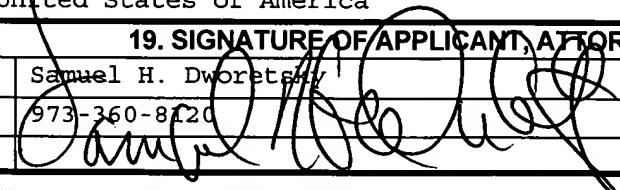
732-368-6932

19. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

NAME Samuel H. Dworetzky

Reg. # 27873

TELEPHONE 973-360-8720

SIGNATURE 

DATE Dec. 30, 1999

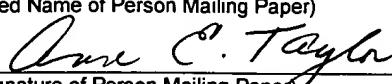
"Express Mail" Mailing Label Number EL363145438US

Date of Deposit 12/30/99

I hereby certify that this application is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington D.C. , 20231

Ann E. Taylor

(Printed Name of Person Mailing Paper)



(Signature of Person Mailing Paper)

JC575 U.S.P.T.O.
09/476461
12/30/99

FEE TRANSMITTAL

Patent Fees are subject to annual revision on October 1.
 These are the fees effective October 1, 1997
 Small Entity payments must be supported by a small entity Statement,
 otherwise, large entity fees must be paid. See Forms PTO/SB/09-12.

TOTAL AMOUNT OF PAYMENT

\$856.00

Complete if Known

PTO

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461

5461